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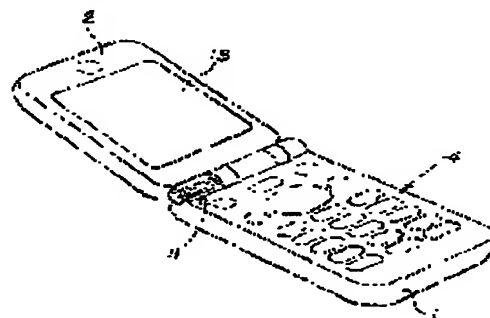
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(54) HINGE DEVICE AND ELECTRONIC EQUIPMENT USING THE SAME

(57)Abstract:

**PROBLEM TO BE SOLVED:** To provide an epoch-making hinge device with a very high commercial value and electronic equipment using the same.

**SOLUTION:** The hinge device pivots a first member 1 and a second member 2 freely openably/closably and rotatably. When the second member 2 in a lap closing state to the first member 1 is opened, it is so constituted that a closing rotation energizing action, which automatically closes the second member 2 up to a lap closing position P1 to the first member 1, in the rotating range A1 from the lap closing position P1 to a prescribed open angle position P2 rotated in the opening direction, is generated. When the second member 2 is manually rotated in the opening direction to the first member 1 from the prescribed open angle position P2, it is so constituted that an opening rotation energizing action, which automatically opens the second member 2 up to a prescribed open angle position P3 to the first member 1, is generated.



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